

NOTES

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9. Size and exact position of HDD launch/reception site subject to change to suit site conditions.
10. Temporary haul road, temporary construction compounds, laydown areas and HDD launch/reception sites likely to be compacted granular material.

KEY PLAN



LEGEND

- 400kV Cable route
- Indicative temporary haul road alignment (Stone haul road)
- Indicative construction access (Trackway or similar)
- Construction traffic access route (public highways)
- Construction traffic access route (Trackway or similar) - towers
- Construction traffic access route (public highways) - towers
- Indicative permanent CSEC access road (See Note 5)
- Indicative temporary bellmouth position (refer to Table 2)
- Indicative permanent bellmouth position
- Potential road works required for visibility splay works and or any additional road improvement requirements from the local highway authorities
- Indicative CSEC location
- 6 Reference for highlighted works (refer to Table 1)
- Temporary construction compound / laydown area (See Note 8)
- HDD launch / reception area (See Note 9)
- Trackway crane pads added at temporary tower locations (constructed from track matting)

REV.	DRAWN	CHKD 1	CHKD 2	APPD	REMARKS	DATE
P09	NJ	AL	PM	PM	Updated to include OHL Diversion works	03/02/2023
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P01	SJG	XXX	XXX	XXX	Re-drawn from tender Includes Hopton Park Industrial Estate access options For Comment	30/10/2020

nationalgrid

CLIENT DRAWING NUMBER: N/A

CLIENT SCHEME NUMBER: 100540-201159

TITLE:

Construction Access Strategy Stage 2 Works

PROJECT NAME: North Wessex Downs VIP

PROJECT NUMBER : 5417

SCALE: As Shown	SHEET: 1 OF 7	SHEET SIZE: A1
STATUS: S4	REVISION: P09	ACTIVITY ID: N/A

DRAWING No. / BIM CODE
5417-MMD-CIVXX-XX-DR-CGN-10077

1:100 — 0 — 5m — 10m

FOR DEVELOPMENT - NOT FOR CONSTRUCTION

Designer's site specific risk assessment

By: S. Goode   Date: 29/10/2020

☒ No works associated with this drawing

HAZARDS
☐ Working at height ☐ Site fabrication/drilling
☐ Unusual Access ☐ Excavation
Interfaces: ☐ Public ☐ Operatives ☐ Vehicle/Plant

WHO COULD BE HARMED?
☐ Construction operatives
☐ Dismantling crew
☐ Future maintenance crew
☐ Public

CONTROL MEASURES
☐ Existing work instruction
☐ Method detailed on drawing
☐ Method detailed on separate document

☐ No temporary works required
☐ Temporary works required and documented separately
☐ Drawing contains temporary works:

0 ☐ Generic or proprietary solution
1 ☐ Specific basic design
2 ☐ Specific design
3 ☐ High risk or specialist design

Complete temporary works design check certificate: DE-SF-081

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N

Table 1		
Reference	Purpose	Anticipated Works / Risks
1	New temporary bellmouth off Horton Road towards the A361	- Agreement to be sought form Local Highways Authority - Suitable advance warning and visibility splays to be provided to allow safe access/egress
2	New temporary bellmouth off Horton Road towards the eastern CSEC	- Agreement to be sought form Local Highways Authority - Suitable advance warning and visibility splays to be provided to allow safe access/egress
3	Improvement works to Horton Road	- Assessment to confirm if road widths are suitable for two way construction traffic - Condition survey to assess suitability to use Horton road, and assess improvement works as required (e.g. localised widening) - Agreement to be sought from Local Highways Authority as access will also be used by the public. This includes access / egress arrangements and traffic temporary traffic management
4	Upgrade to existing access to provide new temporary bellmouth for construction access off Horton road, allowing AIL deliveries to turn left off Horton road."	- Agreement to be sought form Local Highways Authority. This includes access / egress arrangements and traffic temporary traffic management - Agreement to be sought from landowner - Condition survey to assess whether improvement roads on track is required - Suitable advance warning and visibility splays to be provided to allow safe access/egress
5	Public road to access towers and install possible scaffolding	- Small bridge over the canal to be crossed which may need assessment prior to crossing with construction vehicles. - 7.5 tonne weight limit on access road running parallel to the canal which may restrict access. Alternative access provided using farm access. - Agreement to be sought form Local Highways Authority. This includes access / egress arrangements and traffic temporary traffic management. - Agreement to be sought from landowner.
6	New temporary bellmouth off Folly Road towards western CSEC	- Agreement to be sought form Local Highways Authority. This includes access / egress arrangements and traffic temporary traffic management - Agreement to be sought from landowner - Suitable advance warning and visibility splays to be provided to allow safe access/egress
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9	Access via Wiltshire Concrete	- Agreement to be sought from Landowner - Agreement to be sought from Local Highways authority where access improvements are required adjoining industrial park road - Survey to determine improvements works required to facilitate construction vehicle access
10	Proposed construction compound	- Agreement for construction compound to be sought from landowner
11	New temporary bellmouth off Hopton Road to Central Compound	- Proposed optional bellmouth

Table 2			
Bellmouth Reference	Road Name	HGV Traffic Movement (Access)	HGV Traffic Movement (Egress)
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BM02	Folly Road	- Crossing Only	
BM03	Hopton Road	- Left Hand In	- Right Hand Out
BM04	Hopton Road	- Right Hand In	- Left Hand Out
BM05	Not Used		
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BM07	Horton Road	- Right Hand In Crossing	- Left Hand Out - Crossing
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By: S. Goode Date: 29/10/2020

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TEMPORARY CULVERT REQUIRED TO FACILITATE OHL ASSET DECOMMISSIONING AND REMOVAL

TEMPORARY CULVERT REQUIRED TO FACILITATE CONSTRUCTION & REMOVAL OF OHL TEMPORARY TOWER

YYM34A (TEMP)

YYM034

YYM035

YYM34B (TEMP)

YYM033

YYM032

YYM031

YYM030

P09

JOINT BAY 5/6

WIDENING AND SURFACING WORKS REQUIRED TO FACILITATE PERMANENT BELLMOUTH CONSTRUCTION FOR ACCESS AND EGRESS TO THE CSEC SITE

INDICATIVE PERMANENT ACCESS POINT OFF CONSCIENCE LANE USING EXISTING TRACK. POSITION AND DETAILS TO BE REVIEWED AND AGREED WITH RELEVANT STAKEHOLDERS

BM09

CONSCIENCE LANE

TOWERS YYM030 TO YYM033 TO HAVE EXISTING ACCESS TO BE USED FOR FIBRE OPTIC INSTALLATIONS. NO UPGRADES/TRACKWAY ARE ASSUMED NECESSARY

1:100 0 5m 10m

FOR DEVELOPMENT - NOT FOR CONSTRUCTION

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nationalgrid

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CLIENT SCHEME NUMBER: 100540-201159

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Construction Access Strategy
Stage 2 Works

PROJECT NAME: North Wessex Downs VIP

PROJECT NUMBER : 5417

SCALE: As Shown | SHEET: 2 OF 7 | SHEET SIZE: A1

STATUS: S4 | REVISION: P09 | ACTIVITY ID: N/A

DRAWING No. / BIM CODE
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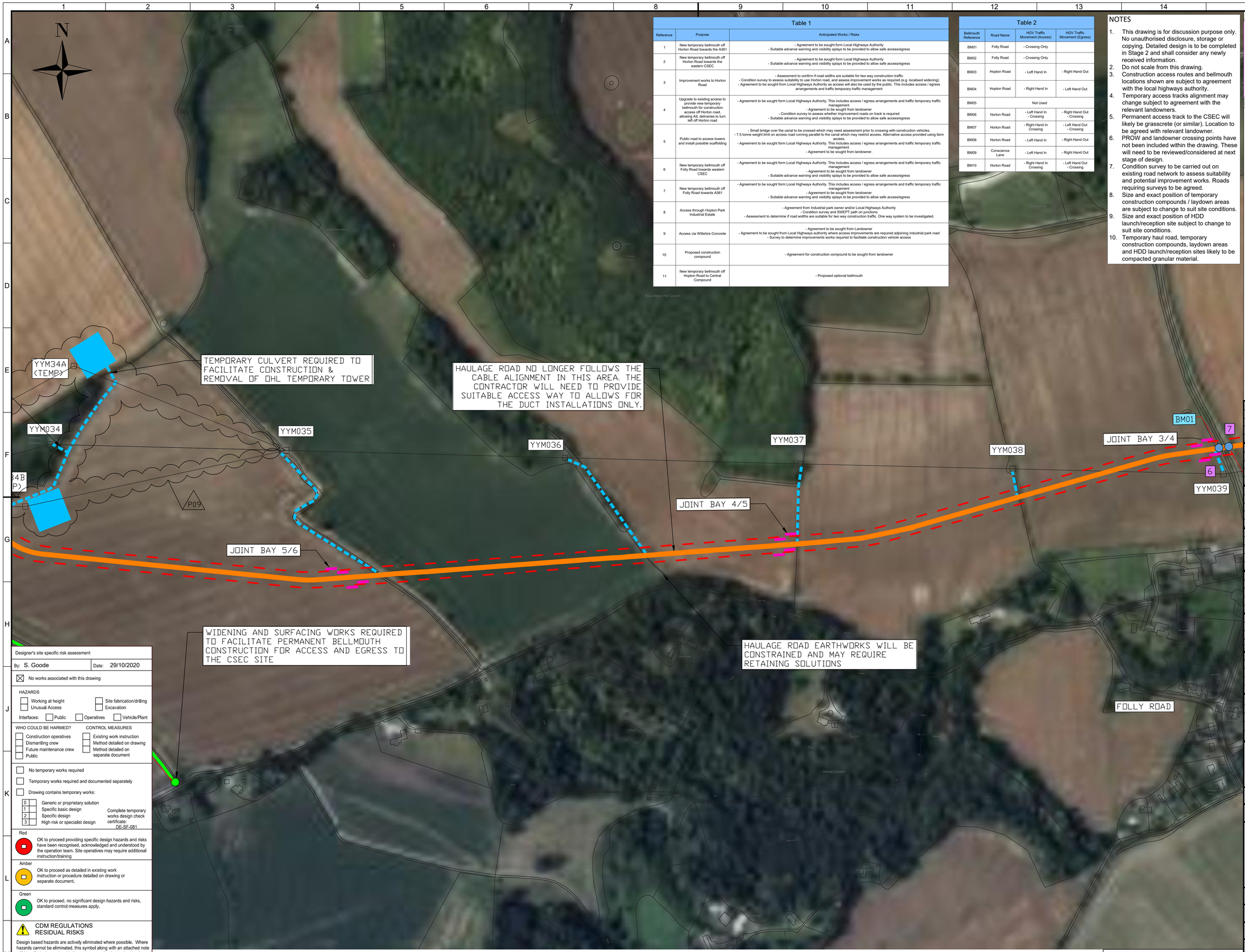

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BM02	Folly Road	- Crossing Only	
BM03	Hopton Road	- Left Hand In	- Right Hand Out
BM04	Hopton Road	- Right Hand In	- Left Hand Out
BM05	Not Used		
BM06	Horton Road	- Left Hand In - Crossing	- Right Hand Out - Crossing
BM07	Horton Road	- Right Hand In Crossing	- Left Hand Out - Crossing
BM08	Horton Road	- Left Hand In	- Right Hand Out
BM09	Conscience Lane	- Left Hand In	- Right Hand Out
BM10	Horton Road	- Right Hand In Crossing	- Left Hand Out - Crossing

REV.		REMARKS:
DRAWN		
CHKD 1		
CHKD 2		
APPD		DATE

REV.	P09	REMARKS:
DRAWN	NJ	Updated to include OHL Diversion works
CHKD 1	AL	
CHKD 2	PM	
APPD	PM	DATE 03/02/2023

REV.	P07	REMARKS:
DRAWN	NS	Updated as per NG and BB comments
CHKD 1	AL	
CHKD 2	JW	
APPD	PM	DATE 22/02/2022

REV.	P06	REMARKS:
DRAWN	NS	Updated to Balfour Beatty comments
CHKD 1	AL	
CHKD 2	JW	
APPD	PM	DATE 28/01/2022

REV.	P05	REMARKS:
DRAWN	NS	Updated to National Grid comments
CHKD 1	AL	
CHKD 2	SG	
APPD	PM	DATE 13/01/2022

REV.	P04	REMARKS:
DRAWN	MM	Updated to National Grid comments
CHKD 1	PM	
CHKD 2	JW	
APPD	JW	DATE 08/07/2021

REV.	P03	REMARKS:
DRAWN	MM	Access arrangement revised adjacent to Conscience Lane, West of A361 and at North of Horton Road following internal review 21/05/2021
CHKD 1	SJG	
CHKD 2	PM	
APPD	PM	DATE 21/05/2021

REV.	P02	REMARKS:
DRAWN	MM	A361 access option removed. Cable route and associated access updated. Additional Horton Road access added.
CHKD 1	SJG	
CHKD 2	PM	
APPD	PM	DATE 29/04/2021

REV.	P01	REMARKS:
DRAWN	SJG	Re-drawn from tender Includes Hopton Park Industrial Estate access options For Comment
CHKD 1	XXX	
CHKD 2	XXX	
APPD	XXX	DATE 30/10/2020

Designer's site specific risk assessment

By: S. Goode Date: 29/10/2020

☒ No works associated with this drawing

HAZARDS

☐ Working at height ☐ Unusual Access ☐ Site fabrication/drilling ☐ Excavation

Interfaces: ☐ Public ☐ Operatives ☐ Vehicle/Plant

WHO COULD BE HARMED?: ☐ Construction operatives ☐ Dismantling crew ☐ Future maintenance crew ☐ Public

CONTROL MEASURES: ☐ Existing work instruction ☐ Method detailed on drawing ☐ Method detailed on separate document

☐ No temporary works required

☐ Temporary works required and documented separately

☐ Drawing contains temporary works:

☐ 0 Generic or proprietary solution
☐ 1 Specific basic design
☐ 2 Specific design
☐ 3 High risk or specialist design

Complete temporary works design check certificate: DE-SF-081

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Amber — OK to proceed as detailed in existing work instruction or procedure detailed on drawing or separate document.

Green — OK to proceed, no significant design hazards and risks, standard control measures apply,

CDM REGULATIONS RESIDUAL RISKS

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1:100 0 5m 10m

FOR DEVELOPMENT - NOT FOR CONSTRUCTION

nationalgrid

CLIENT DRAWING NUMBER: N/A

CLIENT SCHEME NUMBER: 100540-201159

TITLE:

Construction Access Strategy
Stage 2 Works

PROJECT NAME: North Wessex Downs VIP

PROJECT NUMBER : 5417

SCALE: As Shown | SHEET: 4 OF 7 | SHEET SIZE: A1

STATUS: S4 | REVISION: P09 | ACTIVITY ID: N/A

DRAWING No. / BIM CODE: 5417-MMD-CIVXX-XX-DR-CGN-10077

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N

HAULAGE ROAD NO LONGER FOLLOWS THE CABLE ALIGNMENT IN THIS AREA. THE CONTRACTOR WILL NEED TO PROVIDE SUITABLE ACCESS WAY TO ALLOWS FOR THE DUCT INSTALLATIONS ONLY.

JOINT BAY 2/3

YYM040

YYM041

YYM042

YYM043

YYM044

JOINT BAY 1/2

A361

INDICATIVE TEMPORARY CONSTRUCTION COMPOUND AREA, SUBJECT TO DISCUSSIONS WITH LANDOWNERS AND RELEVANT STAKEHOLDERS

CONSTRUCTION TRAFFIC TO AND FROM A361 NORTH ONLY

LEFT TURN ONLY WHEN EXITING WALLER ROAD (INDUSTRIAL EST.) ONTO A361

MAIN ACCESS TO CONSTRUCTION SITE AND COMPOUND

OPTIONAL ACCESS FOR CABLE DRUMS ONLY

IMPROVEMENTS WORKS MAY BE REQUIRED

BM03

BM04

8

9

10

11

Table 1

Reference	Purpose	Anticipated Works / Risks
1	New temporary bellmouth off Horton Road towards the A361	- Agreement to be sought form Local Highways Authority - Suitable advance warning and visibility splays to be provided to allow safe access/egress
2	New temporary bellmouth off Horton Road towards the eastern CSEC	- Agreement to be sought form Local Highways Authority - Suitable advance warning and visibility splays to be provided to allow safe access/egress
3	Improvement works to Horton Road	- Assessment to confirm if road widths are suitable for two way construction traffic - Condition survey to assess suitability to use Horton road, and assess improvement works as required (e.g. localised widening) - Agreement to be sought from Local Highways Authority as access will also be used by the public. This includes access / egress arrangements and traffic temporary traffic management
4	Upgrade to existing access to provide new temporary bellmouth for construction access off Horton road, allowing AIL deliveries to turn left off Horton road	- Agreement to be sought form Local Highways Authority. This includes access / egress arrangements and traffic temporary traffic management - Agreement to be sought from landowner - Condition survey to assess whether improvement roads on track is required - Suitable advance warning and visibility splays to be provided to allow safe access/egress
5	Public road to access towers and install possible scaffolding	- Small bridge over the canal to be crossed which may need assessment prior to crossing with construction vehicles. - 7.5 tonne weight limit on access road running parallel to the canal which may restrict access. Alternative access provided using farm access. - Agreement to be sought form Local Highways Authority. This includes access / egress arrangements and traffic temporary traffic management. - Agreement to be sought from landowner.
6	New temporary bellmouth off Folly Road towards western CSEC	- Agreement to be sought form Local Highways Authority. This includes access / egress arrangements and traffic temporary traffic management - Agreement to be sought from landowner - Suitable advance warning and visibility splays to be provided to allow safe access/egress
7	New temporary bellmouth off Folly Road towards A361	- Agreement to be sought form Local Highways Authority. This includes access / egress arrangements and traffic temporary traffic management - Agreement to be sought from landowner - Suitable advance warning and visibility splays to be provided to allow safe access/egress
8	Access through Hopton Park Industrial Estate	- Agreement from Industrial park owner and/or Local Highways Authority - Condition survey and SWEPT path on junctions - Assessment to determine if road widths are suitable for two way construction traffic. One way system to be investigated.
9	Access via Wiltshire Concrete	- Agreement to be sought from Landowner - Agreement to be sought from Local Highways authority where access improvements are required adjoining industrial park road - Survey to determine improvements works required to facilitate construction vehicle access
10	Proposed construction compound	- Agreement for construction compound to be sought from landowner
11	New temporary bellmouth off Hopton Road to Central Compound	- Proposed optional bellmouth

Table 2

Bellmouth Reference	Road Name	HGV Traffic Movement (Access)	HGV Traffic Movement (Egress)
BM01	Folly Road	- Crossing Only	
BM02	Folly Road	- Crossing Only	
BM03	Hopton Road	- Left Hand In	- Right Hand Out
BM04	Hopton Road	- Right Hand In	- Left Hand Out
BM05		Not Used	
BM06	Horton Road	- Left Hand In - Crossing	- Right Hand Out - Crossing
BM07	Horton Road	- Right Hand In Crossing	- Left Hand Out - Crossing
BM08	Horton Road	- Left Hand In	- Right Hand Out
BM09	Conscience Lane	- Left Hand In	- Right Hand Out
BM10	Horton Road	- Right Hand In Crossing	- Left Hand Out - Crossing

NOTES

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4. Temporary access tracks alignment may change subject to agreement with the relevant landowners.
5. Permanent access track to the CSEC will likely be grasscrete (or similar). Location to be agreed with relevant landowner.
6. PROW and landowner crossing points have not been included within the drawing. These will need to be reviewed/considered at next stage of design.
7. Condition survey to be carried out on existing road network to assess suitability and potential improvement works. Roads requiring surveys to be agreed.
8. Size and exact position of temporary construction compounds / laydown areas are subject to change to suit site conditions.
9. Size and exact position of HDD launch/reception site subject to change to suit site conditions.
10. Temporary haul road, temporary construction compounds, laydown areas and HDD launch/reception sites likely to be compacted granular material.

KEY PLAN



LEGEND

- 400kV Cable route
- Indicative temporary haul road alignment (Stone haul road)
- Indicative construction access (Trackway or similar)
- Construction traffic access route (public highways)
- Construction traffic access route (Trackway or similar) - towers
- Construction traffic access route (public highways) - towers
- Indicative permanent CSEC access road (See Note 5)
- Indicative temporary bellmouth position (refer to Table 2)
- Indicative permanent bellmouth position
- Potential road works required for visibility splay works and or any additional road improvement requirements from the local highway authorities
- Indicative CSEC location
- 6 — Reference for highlighted works (refer to Table 1)
- Temporary construction compound / laydown area (See Note 8)
- HDD launch / reception area (See Note 9)
- Trackway crane pads added at temporary tower locations (constructed from track matting)

REV.	DRAWN	CHKD 1	CHKD 2	APPD	REMARKS	DATE
P09	NJ	AL	PM	PM	Updated to include OHL Diversion works	03/02/2023
P07	NS	AL	JW	PM	Updated as per NG and BB comments	22/02/2022
P06	NS	AL	JW	PM	Updated to Balfour Beatty comments	28/01/2022
P05	NS	AL	SG	PM	Updated to National Grid comments	13/01/2022
P04	MM	PM	JW	JW	Updated to National Grid comments	08/07/2021
P03	MM	SJG	PM	PM	Access arrangement revised adjacent to Conscience Lane, West of A361 and at North of Horton Road following internal review 21/05/2021	21/05/2021
P02	MM	SJG	PM	PM	A361 access option removed. Cable route and associated access updated. Additional Horton Road access added.	29/04/2021
P01	SJG	XXX	XXX	XXX	Re-drawn from tender Includes Hopton Park Industrial Estate access options For Comment	30/10/2020

Designer's site specific risk assessment

By: S. Goode — Date: 29/10/2020

☒ No works associated with this drawing

HAZARDS

☐ Working at height ☐ Unusual Access ☐ Site fabrication/drilling ☐ Excavation

Interfaces: ☐ Public ☐ Operatives ☐ Vehicle/Plant

WHO COULD BE HARMED?	CONTROL MEASURES
☐ Construction operatives	☐ Existing work instruction
☐ Dismantling crew	☐ Method detailed on drawing
☐ Future maintenance crew	☐ Method detailed on separate document
☐ Public	

☐ No temporary works required

☐ Temporary works required and documented separately

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Complete temporary works design check certificate : DE-SF-081

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1:100 — 0 — 5m — 10m

FOR DEVELOPMENT - NOT FOR CONSTRUCTION

nationalgrid

CLIENT DRAWING NUMBER: N/A

CLIENT SCHEME NUMBER: 100540-201159

TITLE:

Construction Access Strategy
Stage 2 Works

PROJECT NAME: North Wessex Downs VIP

PROJECT NUMBER : 5417

SCALE: As Shown | SHEET: 5 OF 7 | SHEET SIZE: A1

STATUS: S4 | REVISION: P09 | ACTIVITY ID: N/A

DRAWING No. / BIM CODE

5417-MMD-CIVXX-XX-DR-CGN-10077

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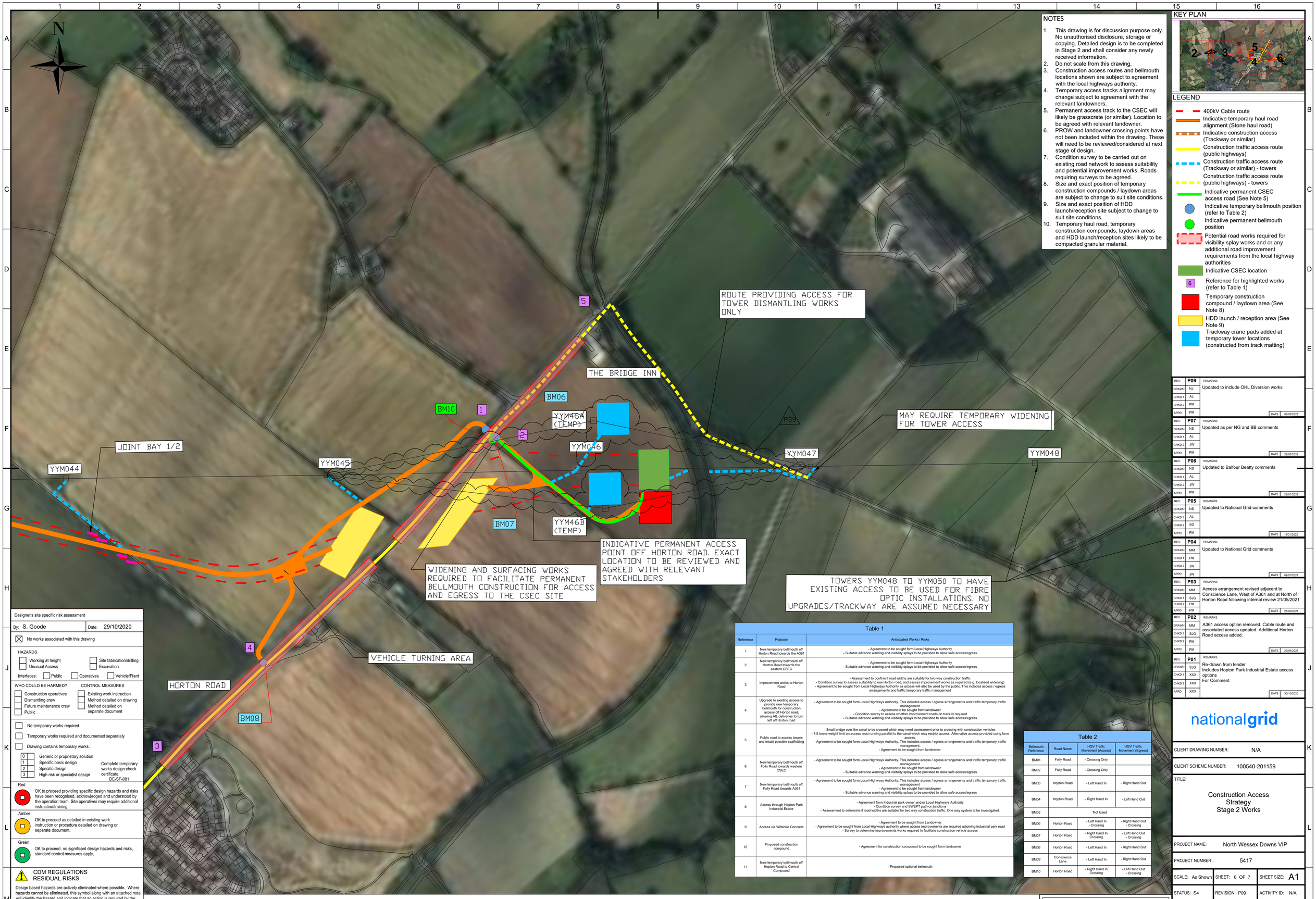

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KEY PLAN

LEGEND

- 400kV Cable route
- Indicative temporary haul road alignment (Stone haul road)
- Indicative construction access (Trackway or similar)
- Construction traffic access route (public highways)
- Construction traffic access route (Trackway or similar) - towers
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- Indicative permanent CSEC access road (See Note 5)
- Indicative temporary bellmouth position (refer to Table 2)
- Indicative permanent bellmouth position
- Potential road works required for visibility splay works and or any additional road improvement requirements from the local highway authorities
- Indicative CSEC location
- 6 — Reference for highlighted works (refer to Table 1)
- Temporary construction compound / laydown area (See Note 8)
- HDD launch / reception area (See Note 9)
- Trackway crane pads added at temporary tower locations (constructed from track matting)

REV.	P09	REMARKS: Updated to include OHL Diversion works
DRAWN	NJ	
CHKD 1	AL	
CHKD 2	PM	
APPD	PM	DATE 03/02/2023
REV.	P07	REMARKS: Updated as per NG and BB comments
DRAWN	NS	
CHKD 1	AL	
CHKD 2	JW	
APPD	PM	DATE 22/02/2022
REV.	P06	REMARKS: Updated to Balfour Beatty comments
DRAWN	NS	
CHKD 1	AL	
CHKD 2	JW	
APPD	PM	DATE 28/01/2022
REV.	P05	REMARKS: Updated to National Grid comments
DRAWN	NS	
CHKD 1	AL	
CHKD 2	SG	
APPD	PM	DATE 13/01/2022
REV.	P04	REMARKS: Updated to National Grid comments
DRAWN	MM	
CHKD 1	PM	
CHKD 2	JW	
APPD	JW	DATE 08/07/2021
REV.	P03	REMARKS: Access arrangement revised adjacent to Conscience Lane, West of A361 and at North of Horton Road following internal review 21/05/2021
DRAWN	MM	
CHKD 1	SJG	
CHKD 2	PM	
APPD	PM	DATE 21/05/2021
REV.	P02	REMARKS: A361 access option removed. Cable route and associated access updated. Additional Horton Road access added.
DRAWN	MM	
CHKD 1	SJG	
CHKD 2	PM	
APPD	PM	DATE 29/04/2021
REV.	P01	REMARKS: Re-drawn from tender Includes Hopton Park Industrial Estate access options For Comment
DRAWN	SJG	
CHKD 1	XXX	
CHKD 2	XXX	
APPD	XXX	DATE 30/10/2020

Table 1

Reference	Purpose	Anticipated Works / Risks
1	New temporary bellmouth off Horton Road towards the A361	- Agreement to be sought form Local Highways Authority - Suitable advance warning and visibility splays to be provided to allow safe access/egress
2	New temporary bellmouth off Horton Road towards the eastern CSEC	- Agreement to be sought form Local Highways Authority - Suitable advance warning and visibility splays to be provided to allow safe access/egress
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Table 2

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Designer's site specific risk assessment

By: S. Goode Date: 29/10/2020

☒ No works associated with this drawing

HAZARDS

☐ Working at height ☐ Unusual Access ☐ Site fabrication/drilling ☐ Excavation

Interfaces: ☐ Public ☐ Operatives ☐ Vehicle/Plant

WHO COULD BE HARMED?
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☐ Existing work instruction ☐ Method detailed on drawing ☐ Method detailed on separate document

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1:100 0 5m 10m

FOR DEVELOPMENT - NOT FOR CONSTRUCTION

nationalgrid

CLIENT DRAWING NUMBER: N/A

CLIENT SCHEME NUMBER: 100540-201159

TITLE:

Construction Access Strategy Stage 2 Works

PROJECT NAME: North Wessex Downs VIP

PROJECT NUMBER : 5417

SCALE: As Shown | SHEET: 6 OF 7 | SHEET SIZE: A1

STATUS: S4 | REVISION: P09 | ACTIVITY ID: N/A

DRAWING No. / BIM CODE

5417-MMD-CIVXX-XX-DR-CGN-10077

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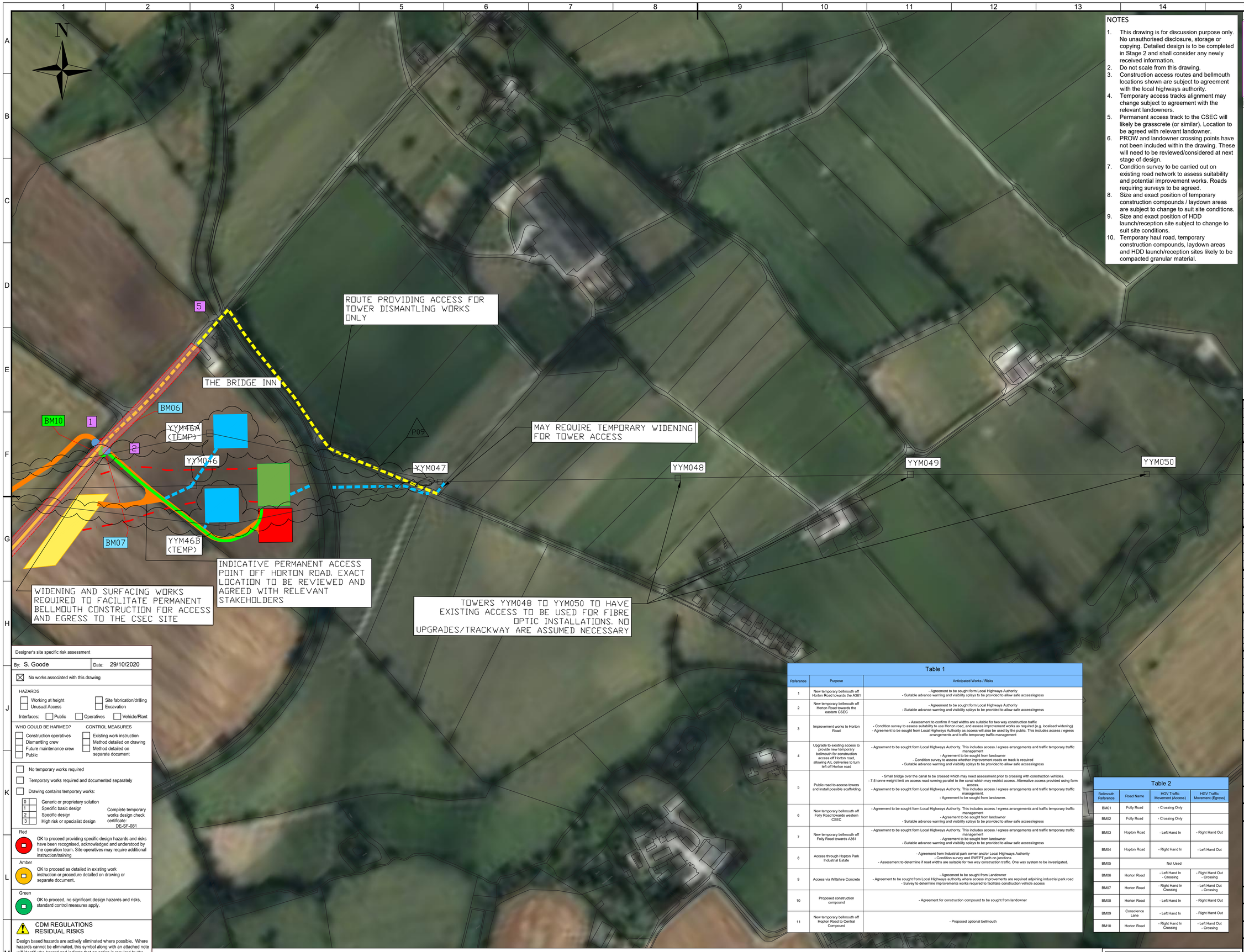

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KEY PLAN



LEGEND

- 400kV Cable route
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REV.	DRAWN	CHKD 1	CHKD 2	APPD	REMARKS	DATE
P09	NJ	AL	PM	PM	Updated to include OHL Diversion works	03/02/2023
P07	NS	AL	JW	PM	Updated as per NG and BB comments	22/02/2022
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P02	MM	SJG	PM	PM	A361 access option removed. Cable route and associated access updated. Additional Horton Road access added.	29/04/2021
P01	SJG	XXX	XXX	XXX	Re-drawn from tender Includes Hopton Park Industrial Estate access options For Comment	30/10/2020

Designer's site specific risk assessment

By: S. Goode Date: 29/10/2020

☒ No works associated with this drawing

HAZARDS

☐ Working at height ☐ Unusual Access ☐ Site fabrication/drilling ☐ Excavation

Interfaces: ☐ Public ☐ Operatives ☐ Vehicle/Plant

WHO COULD BE HARMED?	CONTROL MEASURES
☐ Construction operatives	☐ Existing work instruction
☐ Dismantling crew	☐ Method detailed on drawing
☐ Future maintenance crew	☐ Method detailed on separate document
☐ Public	

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☐ Temporary works required and documented separately

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Design based hazards are actively eliminated where possible. Where hazards cannot be eliminated, this symbol along with an attached note will identify the hazard and indicate that an action is required by the person supervising the works to manage the design hazard during construction. Other than those noted, we are not aware of any further residual design risks apart from those that a competent contractor would ordinarily consider.

Table 1

Reference	Purpose	Anticipated Works / Risks
1	New temporary bellmouth off Horton Road towards the A361	- Agreement to be sought form Local Highways Authority - Suitable advance warning and visibility splays to be provided to allow safe access/egress
2	New temporary bellmouth off Horton Road towards the eastern CSEC	- Agreement to be sought form Local Highways Authority - Suitable advance warning and visibility splays to be provided to allow safe access/egress
3	Improvement works to Horton Road	- Assessment to confirm if road widths are suitable for two way construction traffic - Condition survey to assess suitability to use Horton road, and assess improvement works as required (e.g. localised widening) - Agreement to be sought from Local Highways Authority as access will also be used by the public. This includes access / egress arrangements and traffic temporary traffic management
4	Upgrade to existing access to provide new temporary bellmouth for construction access off Horton road, allowing AIL deliveries to turn left off Horton road	- Agreement to be sought form Local Highways Authority. This includes access / egress arrangements and traffic temporary traffic management - Agreement to be sought from landowner - Condition survey to assess whether improvement roads on track is required - Suitable advance warning and visibility splays to be provided to allow safe access/egress
5	Public road to access towers and install possible scaffolding	- Small bridge over the canal to be crossed which may need assessment prior to crossing with construction vehicles. - 7.5 tonne weight limit on access road running parallel to the canal which may restrict access. Alternative access provided using farm access. - Agreement to be sought form Local Highways Authority. This includes access / egress arrangements and traffic temporary traffic management. - Agreement to be sought from landowner.
6	New temporary bellmouth off Folly Road towards western CSEC	- Agreement to be sought form Local Highways Authority. This includes access / egress arrangements and traffic temporary traffic management - Agreement to be sought from landowner - Suitable advance warning and visibility splays to be provided to allow safe access/egress
7	New temporary bellmouth off Folly Road towards A361	- Agreement to be sought form Local Highways Authority. This includes access / egress arrangements and traffic temporary traffic management - Agreement to be sought from landowner - Suitable advance warning and visibility splays to be provided to allow safe access/egress
8	Access through Hopton Park Industrial Estate	- Agreement from Industrial park owner and/or Local Highways Authority - Condition survey and SWEPT path on junctions - Assessment to determine if road widths are suitable for two way construction traffic. One way system to be investigated.
9	Access via Wiltshire Concrete	- Agreement to be sought from Landowner - Agreement to be sought from Local Highways authority where access improvements are required adjoining industrial park road - Survey to determine improvements works required to facilitate construction vehicle access
10	Proposed construction compound	- Agreement for construction compound to be sought from landowner
11	New temporary bellmouth off Hopton Road to Central Compound	- Proposed optional bellmouth

Table 2

Bellmouth Reference	Road Name	HGV Traffic Movement (Access)	HGV Traffic Movement (Egress)
BM01	Folly Road	- Crossing Only	
BM02	Folly Road	- Crossing Only	
BM03	Hopton Road	- Left Hand In	- Right Hand Out
BM04	Hopton Road	- Right Hand In	- Left Hand Out
BM05	Not Used		
BM06	Horton Road	- Left Hand In - Crossing	- Right Hand Out - Crossing
BM07	Horton Road	- Right Hand In Crossing	- Left Hand Out - Crossing
BM08	Horton Road	- Left Hand In	- Right Hand Out
BM09	Conscience Lane	- Left Hand In	- Right Hand Out
BM10	Horton Road	- Right Hand In Crossing	- Left Hand Out - Crossing

1:100 — 0 — 5m — 10m

FOR DEVELOPMENT - NOT FOR CONSTRUCTION

nationalgrid

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TITLE:

Construction Access Strategy
Stage 2 Works

PROJECT NAME: North Wessex Downs VIP

PROJECT NUMBER : 5417

SCALE: As Shown | SHEET: 7 OF 7 | SHEET SIZE: A1

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